

LABdex



Blood Bank Tube Centrifuge LX100BTC

Email: info@labdex.com **website:** www.labdex.com

Description

Blood Bank Tube Centrifuge LX100BTC is a microprocessor controlled tabletop centrifuge with a speed of 5000 rpm. Self-diagnosis system automatically detects the faults of over speed, over temperature, imbalance and door lid interlock, and display's the error code on the screen. Electronic door lock ensures sample safety.

Specifications

Maximum speed	5000 rpm
Maximum RCF	3555 x g
Maximum capacity	12 x 15 ml
Speed accuracy	± 30 rpm
Time setting range	1 min to 99 min
Noise	≤ 65 dB
Power	250 W
Power supply	AC 220 V ± 22 V; 50 - 60 Hz
Dimensions (W x D x H)	370 x 432 x 250 mm
Net weight	15 kg
Packing dimensions	660 x 470 x 350 mm
Gross weight	23 kg

Features

- ˘ Speed - 5000 rpm
- ˘ Programmable memory for 10 different users
- ˘ Electronic door interlock
- ˘ Fast acceleration and deceleration time
- ˘ Self-diagnostic system for automated fault detection
- ˘ Button for displaying RCF during operation
- ˘ Parameters can be revised freely during a run

Rotor Selection

Rotor name	Maximum speed (rpm)	Maximum capacity (ml)	Maximum RCF (×g)
R1	5000	12 x 15 ml	3555 x g



71-75 Shelton Street Covent Garden, London WC2H 9JQ UK.

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